

**MORRISON & FOERSTER LLP**

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**To: Supervisor Long Le, SPE  
USPTO**

**Facsimile: 703-305-3014  
Telephone: 703-305-3399**

**From: Peng Chen**

**Date: September 16, 2002**

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**Comments: Our Ref. No. 53221-20006.20 (SN: 09/344,639)**

**Supervisor Long Le:**

**The attached copies as per our conversation today.**

**Regards,**

**Peng Chen**

Docket No.: 53221-20006.00	Atty: Peng Chen
Serial No.: 09/231,422	Filing Date: January 14, 1999
Title: METHODS, KITS AND ANTIBODIES FOR DETECTING PARATHYROID HORMONE	
Date of Mailing: May <u>20</u> , 2002, via <del>First Class Mail</del> <i>Hand Delivery</i>	

## Papers enclosed herewith:

1. Transmittal form (1 page);
2. Fee Transmittal, (1 page) in duplicate
3. Amendment (22 pages)
4. Information Disclosure Statement (3 pages);
5. PTO form 1449 (2 pages);
6. References (52);
7. Return postcard

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number Of Pages In This Submission

Application Number 09/231,422

Filing Date January 14, 1999

First Named Inventor Thomas L. Cantor et al

Group Art Unit 1641

Examiner Name J. Grun

Attorney Docket No. 53221200600

**ENCLOSURES (check all that apply)**☒ Fee Transmittal Form☐ Fee Attached☒ Amendment / Reply☐ After Final☐ Affidavits/declarations☐ Extension of Time Request☐ Express Abandonment Request☒ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/  
Incomplete Application☐ Response to Missing Parts  
under 37 CFR 1.52 or 1.53☐ Assignment Papers  
(for an Application)☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ After Allowance Communication to  
Group☐ Appeal Communication to Board of  
Appeals and Interferences☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Other Enclosure(s) (please identify  
below):

Return-receipt postcard

Remarks



25225

PATENT, TRADEMARK OFFICE

**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

Firm

or

Individual Name

Peng Chen Reg. No. 43,543

Morrison &amp; Foerster LLP

3811 Valley Centre Drive, Suite 500, San Diego, California 92130

Signature

Date

**CERTIFICATE OF MAILING VIA HAND-DELIVERY**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on May 20, 2002.

*Annette Masello*

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sd-92926

PTO/SB/17 (09-00)

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# FEE TRANSMITTAL FOR FY 2002

Patent fees are subject to annual revision.

## Complete if Known

Application Number	09/231,422	09/231,422
Filing Date	January 14, 1999	01/14/99
First Named Inventor	Thomas L. CANTOR, et al	01/14/99
Examiner Name	J. Grun	01/14/99
Group An Unit	1641	01/14/99
Attorney Docket No.	532212000600	01/14/99

TOTAL AMOUNT OF PAYMENT

(\$288.00)

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **03-1952, ref. 532212000600**

Deposit Account Name **Morrison & Foerster LLP**

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$)

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
38	24	9	\$108
Independent Claims	8	0	\$0
Multiple Dependent			\$

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claims, if not paid
109	84	209	42	*Release independent claims over original patent
110	18	210	9	**Release claims in excess of 20 and over original patent

SUBTOTAL (2) 108

\* or number previously paid, if greater; For reissues, see above.

## FEE CALCULATION (continued)

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions of the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	180
581	40	581	40	Recording each patent assignment per properties (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
178	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$180)

## SUBMITTED BY

Name (Print/Type)	Peng Chen	Registration No. (Attorney/Agent)	43,543	Telephone	(858) 720-5117
Signature		Date	May 17, 2002		

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